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CLASSIFICATION

ΤΌ

: Chief, Communications Division Chief, FDW

20 July 1951 DATE: _

FROM:

SUBJECT: GENERAL-

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Monthly Report SPECIFIC-

Transmitted herewith is the

Monthly Report for June, 1951.

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Encl (4)

Operations Report

Engineering Report Signal Center Report

Distribution Commo FDW Registry

File

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OPERATIONS

25X1A	1. Liaison with on the various projects continued on a routine basis.	25X1A
25X1A	2. Our request for additional base station operational frequencies is being processed by in a manner similar to that which resulted in our original allocation. It is expected favorable action will be completed in the near future.	25X1A
•	3. Arrangements were completed as directed by transfer of special equipment forwarded from Headquarters through the channel. Delivery was effected by personnel on 1 June 1951.	25X1A 25X1A
35 ×1 ☆	cations aspects of the latter project were not available and these talks were therefore not as productive as those in which pated. Details of this trip have been forwarded to Headquarters by separate dispatch.	25X1/
25X1A	5. spent one day at enroute to His presence was extremely valuable and all personnel concerned here were considerably impressed with his intimate knowledge of microwave systems.	25X1A
25X1A 25X1A	other members of the and spent considerable time with No direct contact was made but offers of assistance and readiness to discuss problems were made known to him through	25X1A 25X1A 25X1A
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TO:

FROM:

Monthly Report for June, 1951 SUBJECT:

1. Operations

Model for the service of the service In the month of June operations consisted for the most part of on its operational plans. Two active plans were monitored backing up on daily schedules and the test transmissions were also monitored. Also during June the receiving frequencies of the plan were monitored for two consecutive weeks in an effort to locate clear channels in and around 25X1A the present assigned frequencies. Logs for this operation have been submitted.

was monitored according to instructions from The the home office with very good results, as indicated by the log also furnished at an earlier date.

2. Construction

Construction has been more or less limited to antenna erection and arranging facilities in the warehouse for packing, crating, and general work. Four complete receiving rhombics are now completed and being used in monitoring work. Three transmitting rhombics have been completed, including transmission lines, and a fourth is being completed at the present time and should be ready in the near future.

In the warehouse work benches have been erected and are used for packing and crating and also in doing work on the antennas, which may be completed and then transported to the sites. A limited amount of shelving has also been made available to store small parts and hardware, but this is entirely a temporary measure until such time as the regular store room inside the warehouse is completed.

3. Supply

Supplies and shipments from the home office have been arriving at various times. Inasmuch as most of this equipment is for installation in the 25X1A permanent station, it is being stored as received and not being uncrated.

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Another shipment of five boxes was returned to facilities. These five were part of the original 86 received at earlier for storage.

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Supplies received through were very limited during the past 25X1A month but cooperation is improving steadily. It should also be noted that the stock at our supply base is increasing rapidly in both quantity and variety, although communications supplies are very limited there. A complete filing system and card index files system are being set nd as each new shipment is received, it is brought up to date. up by 25×1A In order to expedite future shipments for has confor our shipments coming in, requesting that all future shipments marked for us should be shipped by 25X1A direct to our warehouse. This request is being considered and no final answer has been received to date. If it is possible for this to be arranged, it will eliminate double handling and make delivery time between and Base faster and more efficient in general, decreasing the possibility of shipments or parts of shipments being lost. Personnel Arrangements having been made through and the home offi@5X1A personnel have begun taking two weeks TDY for training at has completed his tour and while there, coordinated our plans with chiefs in order that our men may receive the utmost from their visit and still cause as little confusion and inconvenience as possible at To do this, a schedule was worked out with whereby each man, in addition25X1A to becoming familiar with working field stations, will have an opportunity to see first hand how various phases of operations are carried out. It had originally been planned to have all men visit the training area but due to transportation difficulties and inconveniences encountered at the personnel have training site, this plan had to be abandoned. Certain - Supply) and this was also been assigned to particular duties (such as also brought to the attention of personnel with a request that they be given every possible chance to become Tamiliar with the systems used there. opinion that files, procedures, etc. be the same as at It was so that if the occasion should arise, whereby the personnel should have 25X1A to retire to everything would be as familiar as possible to these men. For the most part, however, time spent at will be devoted to familiar-25X1A

5. Security

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izing the men with operating procedures, signal plans, etc., and having them

would also like to state that cooperation at

cellent with every effort being made to familiarize him with everything at

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actually work some of the circuits with personnel supervising.

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As of July 2, at our field have been relieved of their duties. Guards on the field at present are the who are on duty 24 hours a day with two men assigned to each eight hour watch. These men patrol the field either on foot or by jeep, making a check every thirty minutes to an hour.

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With local contractors working inside our hangar until six in the evening, it has become necessary to assign a man each day to stay late and make everything secure before leaving.

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Engineering Report for June, 1951 25X1A FROM Living Quarters and Messing Facilities This work, to be done by a contractor, has been arranged for for some time, and during the month of June the contractor started work on the A good start office, storage rooms, and vault at 25X1A has been made in spite of the fact that the contractor is short of help, principally bricklayers. The has stated that 25X1A the work should be finished in a matter of 6 weeks or so, but at present rate of progress it will take considerably longer than that. Our rehabilitation work is tied in with that of the and the contractor has also started 25X1A working on a building for their quarters. Our quarters at both sites will are finished, since they can use them immediately. wait until those of 25X1A is being used as a warehouse at present and has just re-25X1A Shortly 25X1A cotly been painted. The paint job was paid for by the after the workmen finished, there was a day of hard driving rain, and it was noticed that there were several leaks. Inquiries disclosed that a new roof for the building would cost approximately \$11,000, so the proposes 25X1A a roof covering of canvas and bituminous compound to thoroughly waterproof the building. This will cost considerably less than a new roof, and its cost will as routine maintenance expense. be borne by the 25X1A 2. Receiver and Transmitter Buildings All necessary drawings for the transmitter and receiver buildings are 25X1A believed completed, and it is also believed that the contract for the buildings has protested about the delay to has not been let as of this date. 25X1A who has acted as liaison officer 25×1A has attempted to pressure the with the since he is concerned with the slowness of our project and also other has adopted a "We will do what we can" 25X1A projects. So far, the attitude. 3. Diesel Houses 25X1A No estimates have been received for the diesel houses to be built at Sketch drawings of what the proposes to 25X1A but no copies have been issued yet. build have been seen by 25X1A 25X1A Efforts are being made through correspondence with Headquarters and conferences with concerning officials to resolve the problems concerning 25X1A diesel houses and other present overt questions pertaining to the entire power project.

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SIGNAL CENTER

- 1. The attached traffic report for the month of June indicates an increase of traffic to a level approaching the high load experienced during the first part of 1951.
 - 2. Personnel assigned to Signal Center duties are:

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- 3. The soundproofing of the room, which will ultimately be a machine room, was completed during June.
- 4. Spare teletype and sig-tot equipment from the station was brought into the Signal Center and arrangements are being made to have maintenance personnel make the local installation. It was noted, however, that no reperforator or substitute unit such as M132 were included.

5. No word has been received from Headquarters as yet concerning the rack-mounted reperforators and transmitter distributors such as diswith the Acting Chief, Engineering Branch, during May.

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TRAFFIC REPORT FOR MONTH OF JUNE 1951

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SIGNAL CENTER

MONTH OF MAY 1951	374	35,254	290	26,707	664	61,961	
GRAND TOTALS FOR							
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GRAND TOTALS:	409	43,182	299	29,973	708	73,155	
MULTIPLE LINK TOTAL	s: 41	3,825	38	2,576	79	6,401	
	23	1,886	19	1,288	42	3,174	
25X1A	18	1,939	. 19	1,288	37	3,227	
25X1AMULTIPLE-ADDRESS MS	GS:						
TWO-WAY TOTALS:	368	39,357	261	27,397	629	66,754	
	368	39,357	261	27,397	629	66,754	
25X1A TWO-WAY	MSGS	GROUPS	MS G S	GROUPS	MSGS	GROUPS	
CRYPTO-LINK	INWARD		<u>ou</u>	OUTWARD		TOTALS	

ORIG: HOME OFFICE

CC : FILE